



TSS Primary Maths MTP 2022 - 2023

Year 2 Block 2

Week	Key Targets and Learning Objectives	Key Activities	Key Vocabulary
1	<ul style="list-style-type: none">• 2Ni.02 Understand and explain the relationship between addition and subtraction.• 2Ni.03 Recognise complements of 20 and complements of multiples up to 10 (up to 100).	<ul style="list-style-type: none">• I can write addition sentences. I can write subtraction sentences.• I can relate addition and subtraction.• I can use pairs of numbers to make 20.	<ul style="list-style-type: none">• Add, plus, minus, subtract, fact family.• Make 20, number bonds.
2	<ul style="list-style-type: none">• 2Ni.03 Recognise complements of 20 and complements of multiples up to 10 (up to 100).• 2Ni.04 Estimate, add and subtract whole numbers with up to two digits (no regrouping of ones or tens).• 2Ni.04 Estimate, add and subtract whole numbers with up to two digits (no regrouping of ones or tens).	<ul style="list-style-type: none">• I can use pairs of 10s to make 100.• I can add numbers within 100.• I can subtract numbers within 100.	<ul style="list-style-type: none">• Pairs of 10.• Add, sum, altogether, total.• Subtract, minus, difference.
3	<ul style="list-style-type: none">• 2Sp.01 Use familiar language associated with patterns and randomness, including regular pattern and random pattern.• 2Sp.02 Conduct chance experiments with two outcomes, and present and describe the results.	<ul style="list-style-type: none">• I can find random patterns and not random patterns.• I can carry out an activity with two results, show and describe results.	<ul style="list-style-type: none">• Regular pattern, repeating pattern, random pattern.• Chance, experiments.
4	<ul style="list-style-type: none">• 2Gg.01 Identify, describe, sort, name and sketch 2D shapes by their properties, including reference to regular polygons, number of sides and vertices. Recognise these shapes in different positions and orientations.	<ul style="list-style-type: none">• I can describe and sort 2D shapes by the number of sides and vertices.• I can name 2D shapes. I can draw 2D shapes.	<ul style="list-style-type: none">• Polygons, pentagon, hexagon, heptagon, octagon, nonagon.
5	<ul style="list-style-type: none">• 2Gg.02 Understand that a circle has a centre and any point on the boundary is at the same distance from the centre.	<ul style="list-style-type: none">• I can find the centre of a circle.	<ul style="list-style-type: none">• Centre.
6	<ul style="list-style-type: none">• 2Gg.09 Identify a horizontal or vertical line of symmetry on 2D shapes and patterns.	<ul style="list-style-type: none">• I can find the horizontal and vertical line of symmetry in 2D shapes and patterns.	<ul style="list-style-type: none">• Line of symmetry, vertical, horizontal,
7	<ul style="list-style-type: none">• 2Gg.05 Identify, describe, sort and name 3D shapes by their properties, including reference to number and shapes of faces, edges and vertices.	<ul style="list-style-type: none">• I can describe and sort 3D shapes by the number of shapes of faces, edges and vertices.• I can name 3D shapes.	<ul style="list-style-type: none">• Cuboid, pyramid, cylinder, cone, faces, edges and vertices.